PATENT APPLICATION

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IN TITE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	Youssri Helmy and Tarek Nabhan		
Application No.:	10/632,519	Group Art Unit: 2662	

Filed:

August 1, 2003

Examiner:

Ahmed Elallam

Confirmation No.:

4346

Title:

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ACCELERATING NETWORK PERFORMANCE BY STRIPING AND

PARALLELIZATION OF TCP CONNECTIONS

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Alexan	dria, VA 22313-1450
Sir:	
This Ir	information Disclosure Statement is submitted: under 37 CFR 1.129(a), or (First/Second submission after Final Rejection)
[]	under 37 CFR 1.97(b), or (Within any one of the following time periods: three months of filing national application (other than a CPA) or date of entry of the national stage in an international application; or before the mailing date of a first office action on the merits in a non-provisional application, including a CPA, or a Request for Continued Examination).
[X]	under 37 CFR 1.97(c) together with either: [X] a Statement under 37 CFR 1.97(e), as checked below, or [] a \$180.00 fee under 37 CFR 1.17(p), or (After the 37 CFR 1.97(b) time period, but before final action or notice of allowance, whichever occurs first)
[]	under 37 CFR 1.97(d) together with: [] a Statement under 37 CFR 1.97(e), as checked below, and [] a \$180.00 fee under 37 CFR 1.17(p), or (Filed after final action or notice of allowance, whichever occurs first, but on or before payment of the issue fee)
[]	under 37 CFR 1.97(i): Applicant requests that the IDS and cited reference(s) be placed in the application filewrapper. (Filed after payment of issue fee)

Statement Under 37 CFR 1.97(e)

[X]	Each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement; or			
[]	No item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned, after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.			
Statem	ent Unc	der 37 CFR 1.704(d) (Patent Term Adjustment) Applies to original applications (other than design) filed on or after May 29, 200	0	
[]	commitwas no	tem of information contained in the Information Disclosure Statement was cited in a unication from a foreign patent office in a counterpart application and this communication to received by any individual designated in § 1.56(c) more than thirty days prior to the of the Information Disclosure Statement.	1	
[X]	[X] Enclosed herewith is form PTO-1449:			
	[]	Copies of the cited references are enclosed.		
		[X] Copies of issued U.S. patents and published U.S. applications are not required are not being provided.	ıd	
	[]	Copies of the cited references are enclosed except those entered in prior application, U.S. Application No. [], to which priority under 35 U.S.C. 120 is claimed. [The earlier application contains copies of the cited references.]		
	[X]	The listed references were cited in the enclosed International Search Report in a counterpart foreign application.		
	[]	The "concise explanation" requirement (non-English references) for reference(s) [under 37 CFR 1.98(a)(3) is satisfied by:]	
		[] the explanation provided on the attached sheet.		
		[] the explanation provided in the Specification.		
		[] submission of the enclosed International Search Report.		
		[] submission of the enclosed English-language version of a foreign Search Report and/or foreign Office Action.		
		[] the enclosed English language abstract.		

[]	Appli	icant requests that the following r	non-published pending applic	cations be considered:
Examiner's Initials	;			
	•	U.S. Patent Application No. [], by [inventor(s)], filed [], Docket No.: []
		U.S. Patent Application No. [], by [inventor(s)], filed [], Docket No.: []
	-	U.S. Patent Application No. [], by [inventor(s)], filed [], Docket No.: []
		Examiner	Date	_
	[]	A copy of each above-cited apparts any application filed on or afte Image File Wrapper (IFW) sys	r June 30, 2003, which has b	een scanned into the PTO's
	[]	A copy of each above-cited appropriate those entered in prior applicating 35 U.S.C. 120 is claimed.	plication, including the curre on, U.S. Application No. [ent claims, is enclosed, except], to which priority under
The E	xamine	er is requested to return a copy of ere considered with the next office	the above list of pending ap ce communication.	plications indicating which
It is re	queste	d that the information disclosed l	nerein be made of record in t	his application.
Metho	od of pa	ayment:		
[]		eck for the fee noted above is enc npanying Reply. A copy of this		cluded in the check with the
[]	Pleas enclo	e charge Deposit Account 08-038 sed.	80 in the amount of \$[]. A copy of this Statement is
[X]	Pleas	e charge any deficiency in fees a	nd credit any overpayment to	Deposit Account 08-0380.
		1	Respectfully submitted,	
		1	HAMILTON, BROOK, SMI	TH & REYNOLDS, P.C.
]	By David J. Thibodeau, Jr. Registration No.: 31,671 Telephone: (978) 341-0036 Facsimile: (978) 341-0136	5

Concord, MA 01742-9133 Dated: 1/2 p 105

PTO-1449 REPRODUCED	ATTORNEY DOCKET NO. APPLICATION NO. 10/632,519			
IN AN APPLICATION	FIRST NAMED INVENTOR Youssri Helmy		FILING DATE August 1, 2003	
January 27, 2005 (Fig. several sheets if necessary)	EXAMINER Ahmed Elallam	CONF 4346	IRMATION NO.	GROUP 2662

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	U.S. PUBLISHED APPLICATIONS				
EXAM- INER INI- TIAL	REF. NO.	DOCUMENT NUMBER Number-Kind Code (if known)	PUBLICATION DATE MM-DD-YYYY	NAME OF APPLICANT OF CITED DOCUMENT	
	AE2	US 2003/0177395 A1	09/18/2003	Pardee et al.	
	AF2	US 2004/0103225 A1	05/27/2004	McAlpine et al.	
					
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